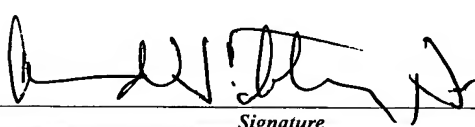


IFW

|   |                                     |                             |                                |                        |                          |  |
|---|-------------------------------------|-----------------------------|--------------------------------|------------------------|--------------------------|--|
| <b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>  |                                     |                             |                                |                        | Docket No.<br>OKI.565    |  |
| Applicant(s): Teruaki Uehara  |                                     |                             |                                |                        |                          |  |
| Application No.<br>10/642,735   | Filing Date<br>August 19, 2003      | Examiner<br>C. Ngo          | Customer No.<br>20987          | Group Art Unit<br>2193 | Confirmation No.<br>3778 |  |
| Invention: ARITHMETIC UNIT AND METHOD FOR DATA STORAGE AND READING  |                                     |                             |                                |                        |                          |  |
| <div style="float: right; border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center;"> <b>PTO</b><br/> NOV 22 2006<br/> PATENT &amp; TRADEMARK OFFICE </div><br><b>COMMISSIONER FOR PATENTS:</b><br><br>Transmitted herewith is an amendment in the above-identified application.<br>The fee has been calculated and is transmitted as shown below.  |                                     |                             |                                |                        |                          |  |
| <b>CLAIMS AS AMENDED</b>  |                                     |                             |                                |                        |                          |  |
|   | CLAIMS REMAINING<br>AFTER AMENDMENT | HIGHEST #<br>PREV. PAID FOR | NUMBER EXTRA<br>CLAIMS PRESENT | RATE                   | ADDITIONAL<br>FEE        |  |
| TOTAL CLAIMS  | 20 -                                | 20 =                        | 0                              | x \$50.00              | \$0.00                   |  |
| INDEP. CLAIMS   | 3 -                                 | 3 =                         | 0                              | x \$200.00             | \$0.00                   |  |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>  |                                     |                             |                                |                        | \$0.00                   |  |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>  |                                     |                             |                                |                        | <b>\$0.00</b>            |  |
| <input checked="" type="checkbox"/> No additional fee is required for amendment.<br><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____<br><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.<br><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0238<br><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.<br><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.<br><input type="checkbox"/> Payment by credit card. Form PTO-2038.   |                                     |                             |                                |                        |                          |  |
| <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>   |                                     |                             |                                |                        |                          |  |
| <div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> <br/> Signature </div> <div style="width: 50%;"> Dated: November 22, 2006 </div> </div>   |                                     |                             |                                |                        |                          |  |
| <div style="display: flex;"> <div style="width: 45%; border: 1px solid black; padding: 5px;"> <b>ANDREW J. TELESZ, JR.</b><br/> REG. NO. 33,581<br/><br/> <b>VOLENTINE FRANCOS &amp; WHITT, P.L.L.C.</b><br/> 11951 FREEDOM DRIVE, SUITE 1260<br/> RESTON, VA 20190<br/> TEL. NO. (571) 283-0720 </div> <div style="width: 50%; border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____<br/> (Date)<br/><br/> Signature of Person Mailing Correspondence<br/><br/> Typed or Printed Name of Person Mailing Correspondence </div> </div> |                                     |                             |                                |                        |                          |  |
| CC:   |                                     |                             |                                |                        |                          |  |



Serial No. 10/642,735  
OKI.565  
Amendment dated November 22, 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION of

Teruaki Uehara

Group Art Unit: 2193

Serial No.: 10/642,735

Examiner: C. Ngo

Filed: August 19, 2003

Confirm. No.: 3778

For: ARITHMETIC UNIT AND METHOD FOR DATA STORAGE AND READING

---

**AMENDMENT**

U.S. Patent and Trademark Office  
Customer Window, **Mail Stop Amendment**  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Date: November 22, 2006

Sir:

In response to the Office Action dated August 31, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.